Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 23 Jul 2023 until 23:59 on Monday 24 Jul 2023

Forecast Issued on Sunday 23 Jul 2023 at 03:08 by Met Office Aberdeen

Confidence: High for a mix of sunshine and showers at times over the coming days, lower for detail of rainfall from Wednesday.

Headline for Sunday 23 Jul 2023: Sunny spells and scattered showers at times on Sunday.

Mountain weather hazards on Sunday 23 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability					
<05%	10%	10%	20%	10%	10%

Forecast for Sunday 23 Jul 2023

Weather: Patchy cloud and sunny spells throughout much of the day. Scattered showers in the afternoon but these generally light. Showers isolated in the evening, confined to the Aberdeenshire hills. Clearer skies further south.

Chance of cloud-free hill tops above 800m: 80-90%

Low Cloud and visibility: Few/scattered low cloud, base 700-800m, at first, lifting above the summits by early to mid-morning. Visibility generally good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 23 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	26/30 NE	24/29 NE	23/30 NE	20/27 NE	20/26 N	21/27 N	20/25 N
900	20/24 NE	20/25 NE	19/26 NE	17/23 NE	17/23 N	15/20 N	14/19 N
600	12/17 NE	13/20 NE	14/22 NE	12/21 NE	12/21 N	8/15 N	7/15 N
300	8/16 NE	9/18 NE	12/22 NE	12/22 N	10/21 N	5/14 N	4/13 N
Glen	8/17 NE	11/20 NE	13/24 NE	12/23 NE	10/20 N	6/14 N	5/14 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-3	4/-2	6/0	6/1	5/-0	3/-3	3/-3
900	5/0	6/1	8/4	8/4	7/3	5/1	4/0
600	7/4	9/6	11/8	11/8	10/7	8/5	6/4
300	10/8	12/10	15/12	14/12	13/11	10/9	8/8
Glen	11/9	14/12	15/12	15/12	14/12	10/10	9/8
Freezing Level*	1600m	1700m	1800m	1900m	1700m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be aware of unseasonably cold feels like temperatures at height.

Forecast for Monday 24 Jul 2023
Weather: A few light showers over northern ranges through the early hours but otherwise mainly dry with sunny spells through Monday. Thickening cloud in the evening, some patchy rain towards Braemar hills.

Maximum wind: Northwest 15 gusting 20 mph

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Few/scattered low cloud in association with showers during the early hours, base 700-800m, and again late evening. Visibility generally very good.

Temperature: **Glens:** Plus 3 rising to plus 8 Celsius
At 800m: Plus 8 rising to plus 17 Celsius
Freezing level: Above summits

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